IN THE CLAIMS:

Please amend the claims as follows:

1 - 9. (Cancelled).

10. (Currently Amended): A transformer for driving a lamp of a liquid crystal display including

a bobbin wound with a coil and a core introduced into the bobbin, said transformer comprising:

the bobbin provided with a coil winding part having no protrusion member so as to

exclude an interference caused by the protrusion member from a path wound with the coil and a

pair of lead pins each extending from opposing ends of the bobbin along opposing directions

parallel to a length of the bobbin; and

said coil continuously wound starting from one end of the coil winding part and

terminating at another end thereof and connected to two lead pins at a primary side and a

secondary side without using a return wire, the coil being continuously wound from one side of

the coil winding part to another side thereof, such that a number of windings is periodically

increased in the vertical direction,

wherein the core includes first and second E-shaped core portions each having centers

passing through a center of the bobbin and sidewall portions surrounding sides of the bobbin.

11. (Original): The transformer according to claim 10, wherein the coil is continuously wound

from one side of the coil winding part to another side thereof on a zigzag basis in an oblique

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direction.

12. (Cancelled).

13. (Currently Amended): The transformer according to claim 10 12, wherein a surface of the

coil is coated with an adhesive so as to prevent the coil from collapsing during the winding

process.

14. (Previously Presented): A transformer for driving a lamp of a liquid crystal display,

including a bobbin wound with a coil and a core introduced into the bobbin, said transformer

comprising:

the bobbin provided with a coil winding part having no protrusion member so as to

exclude an interference caused by the protrusion member from a path wound with the coil and a

pair of lead pins each extending from opposing ends of the bobbin along opposing directions

parallel to a length of the bobbin; and

at least two coil blocks wound with the coil for each block by a desired winding

frequency and continuously arranged starting from one end of the coil winding part and

terminating at another end thereof and connected to two lead pins at a primary side and a

secondary side without using a return wire,

wherein the core includes first and second E-shaped core portions each having centers

passing through a center of the bobbin and sidewall portions surrounding sides of the bobbin.

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15. (Original): The transformer according to claim 14, wherein the coil is continuously wound

from a lower portion to an upper portion, such that the coil blocks have a number of windings

increased periodically in the horizontal direction.

16. (Original): The transformer according to claim 14, wherein the coil blocks are continuously

arranged from one side of the coil winding part to another side thereof on a zigzag basis in an

oblique direction.

17. (Original): The transformer according to claim 14, wherein a surface of the coil is coated

with an adhesive so as to prevent the coil from collapsing during the winding process.

18 - 19. (Cancelled).